

6102C4
282

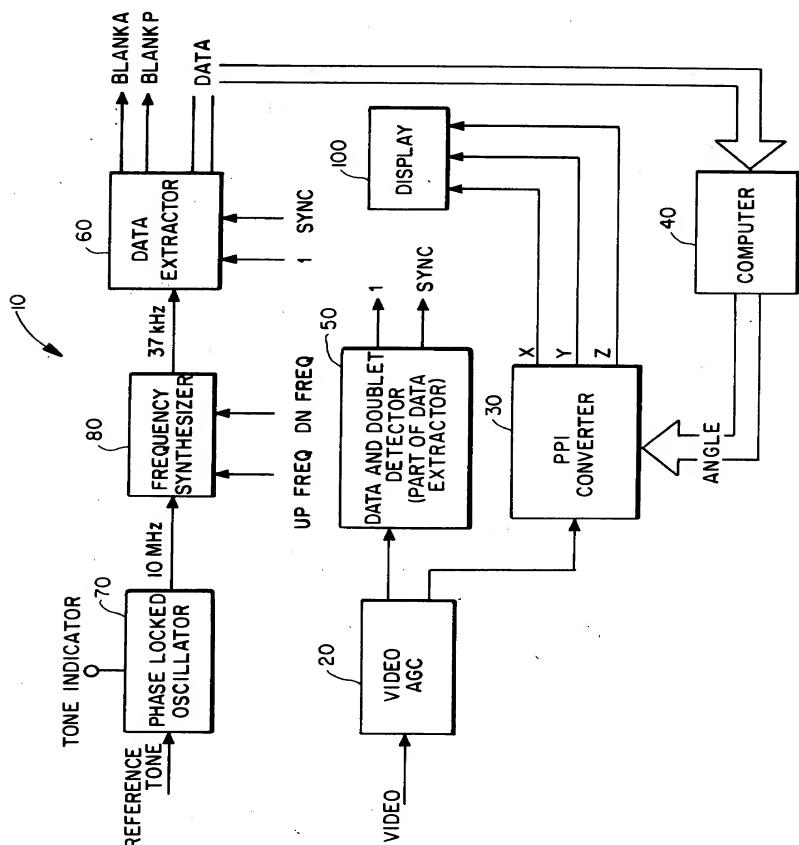


FIG. 1

6102C4

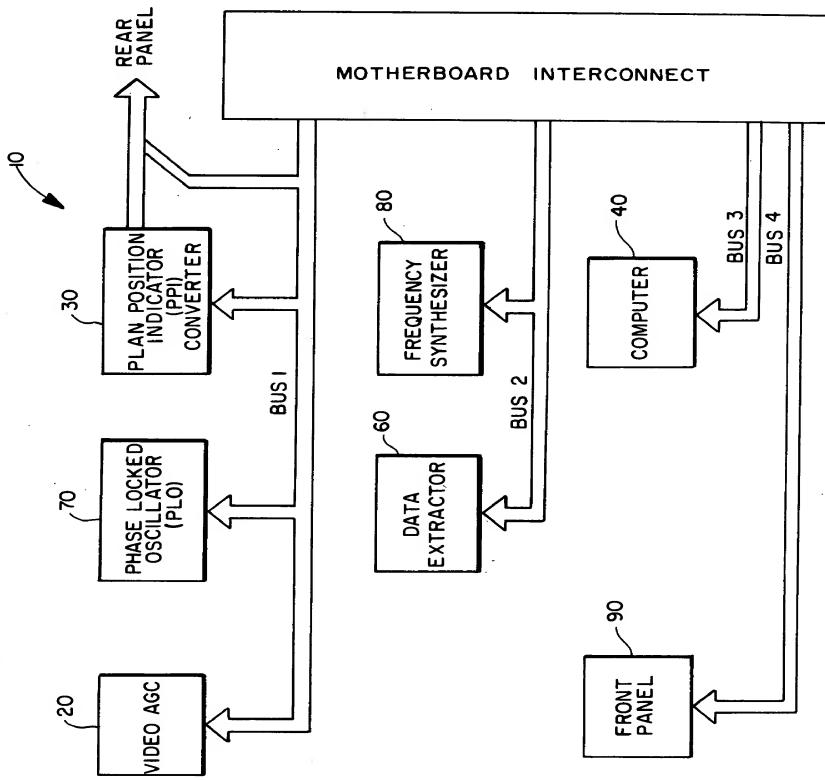


FIG. 2

610204

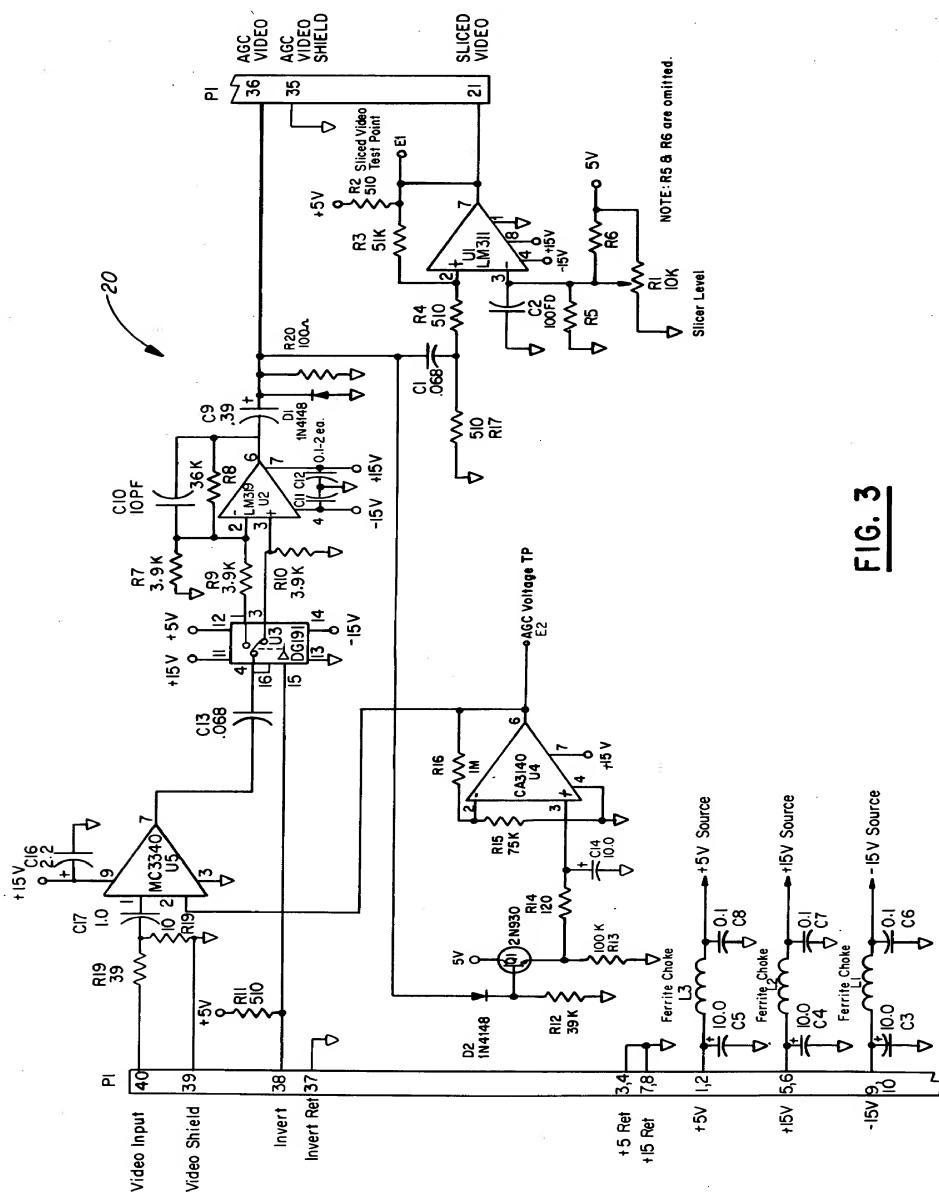


FIG. 3

610204

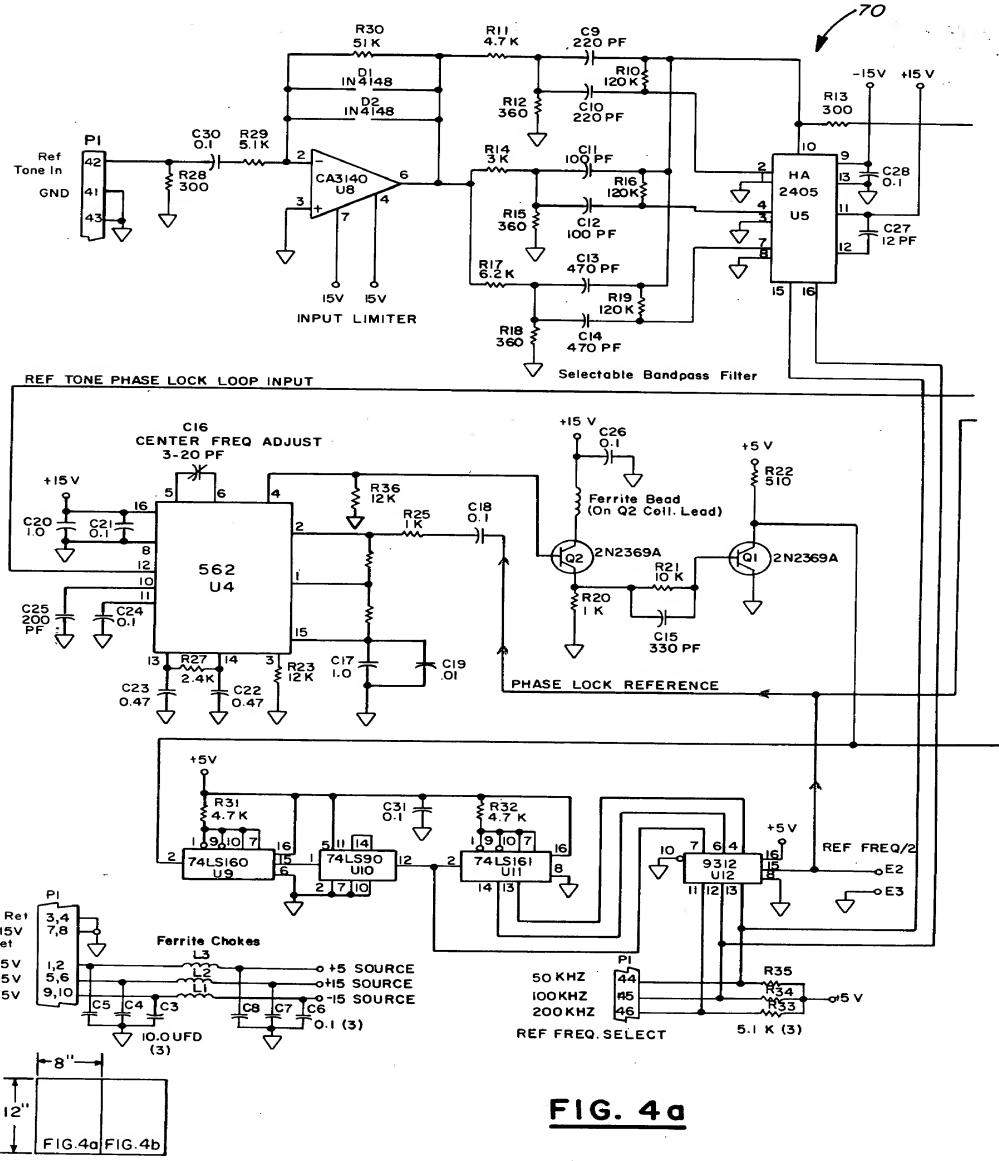


FIG. 4a

610204

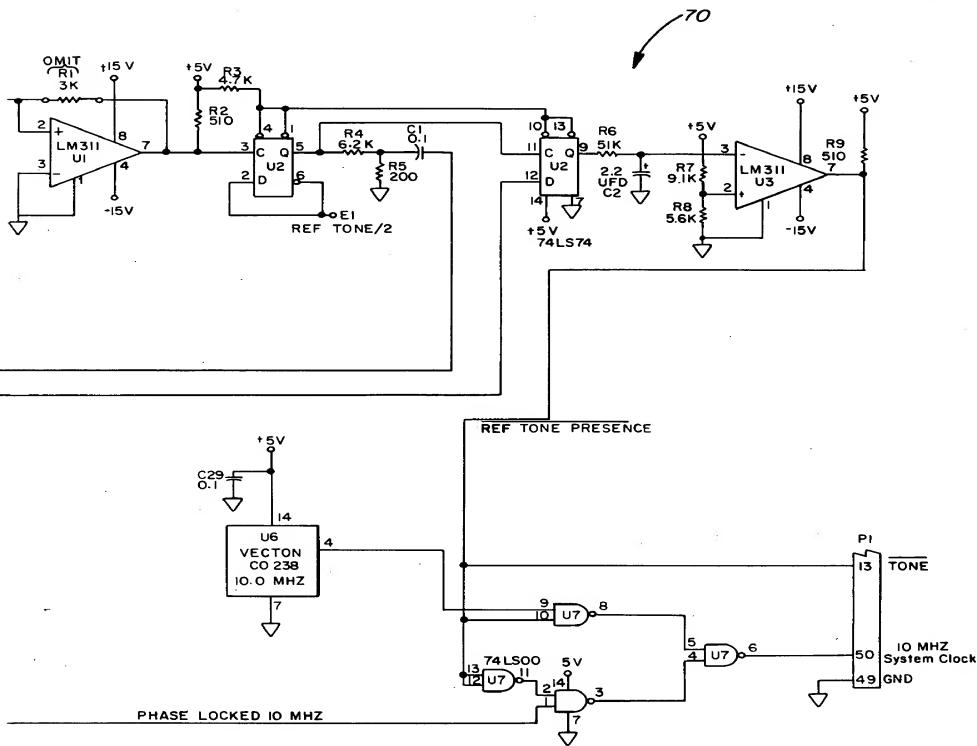


FIG. 4b

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BY
CLASS

O.C.
PRINT OF DRAWING AS
ORIGINALS FILED.
Mont Frisbee,Jr.
16, NC 65851
G. Keough

6102C4

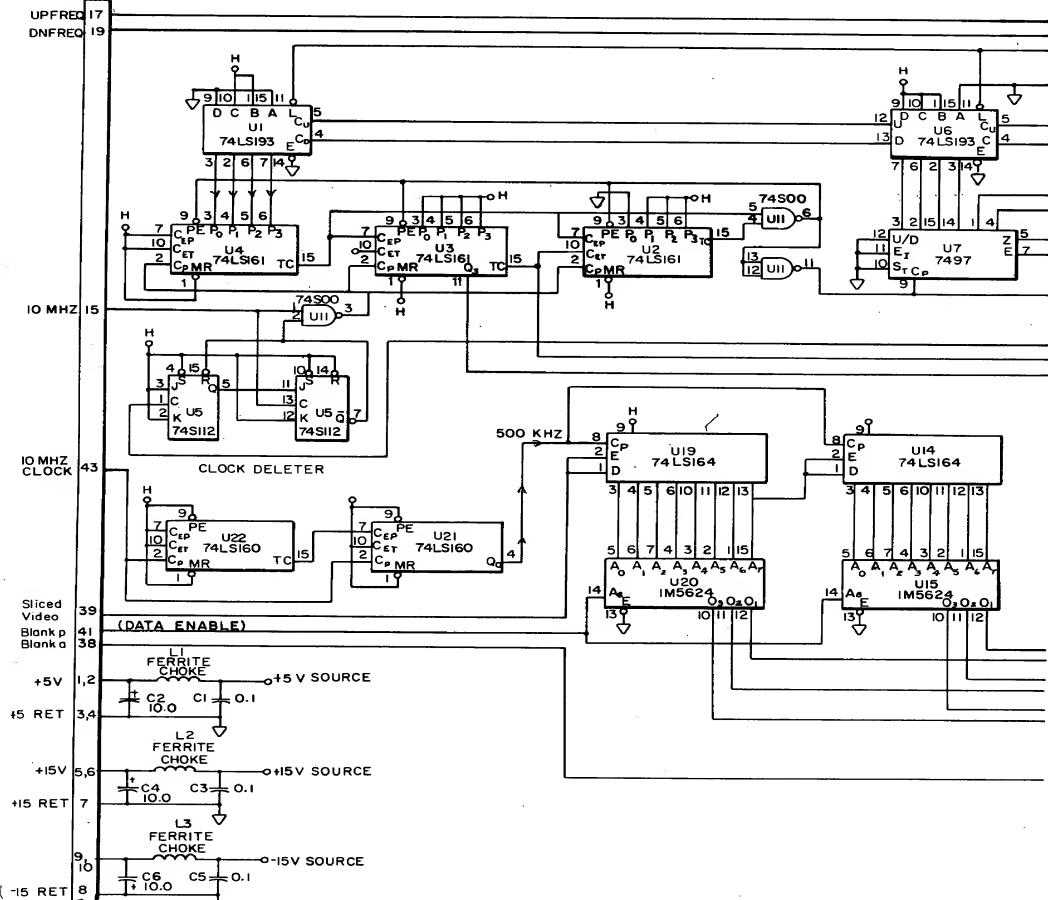


FIG. 5a

610204

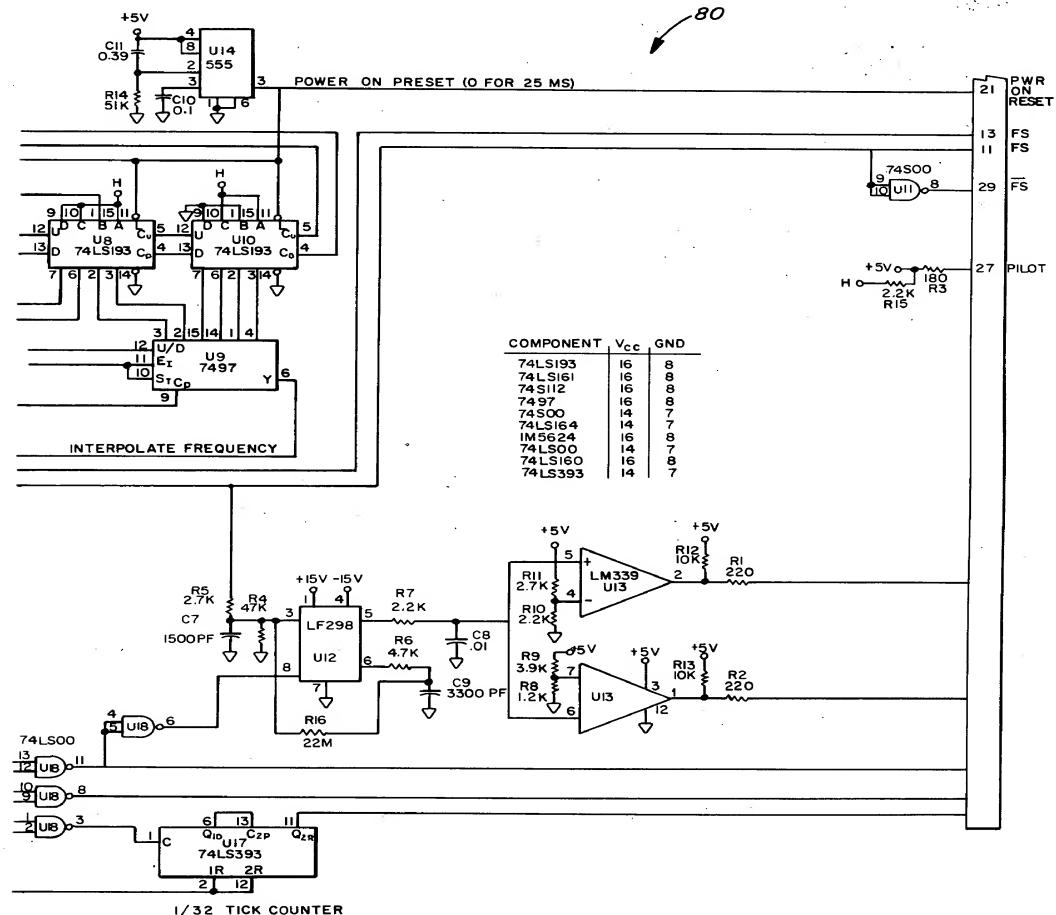


FIG. 5b

610204

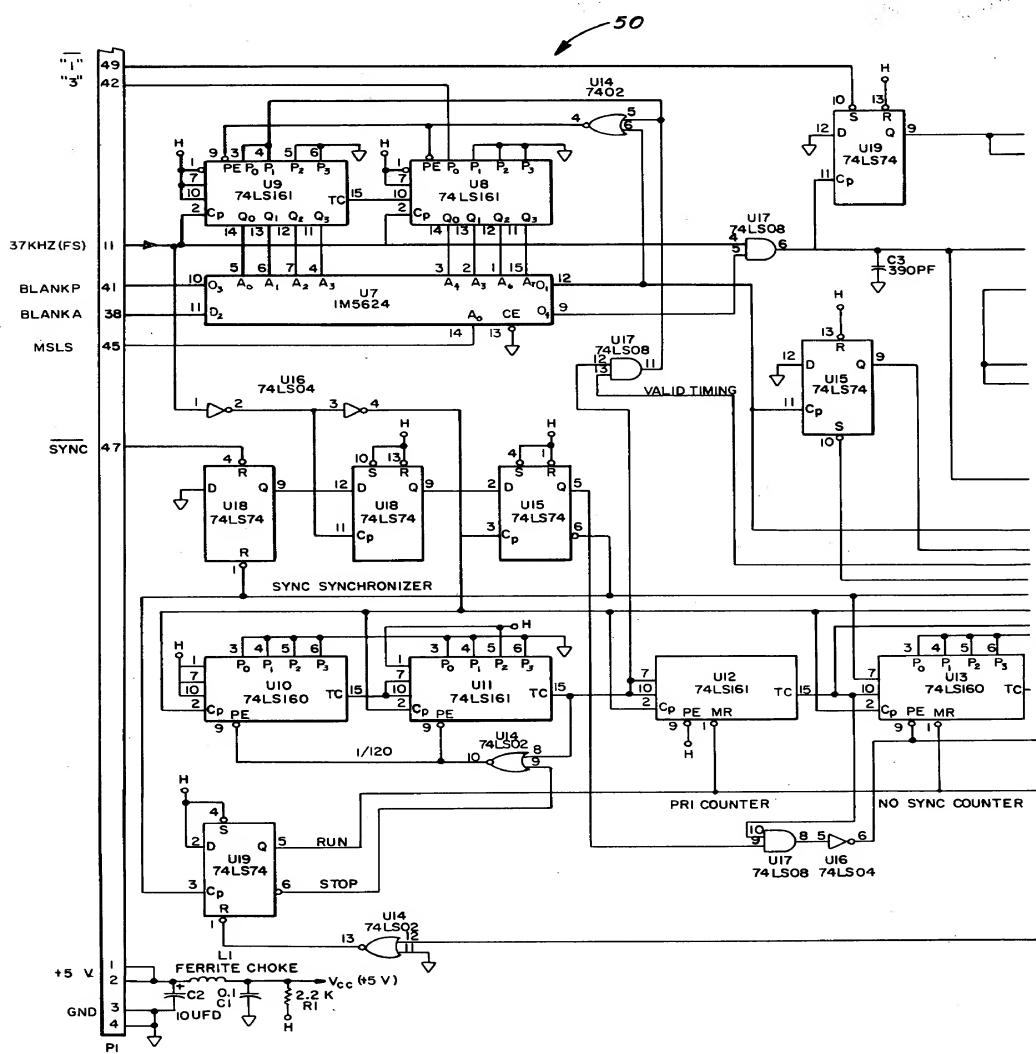
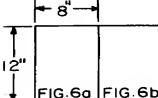


FIG. 6a



610204

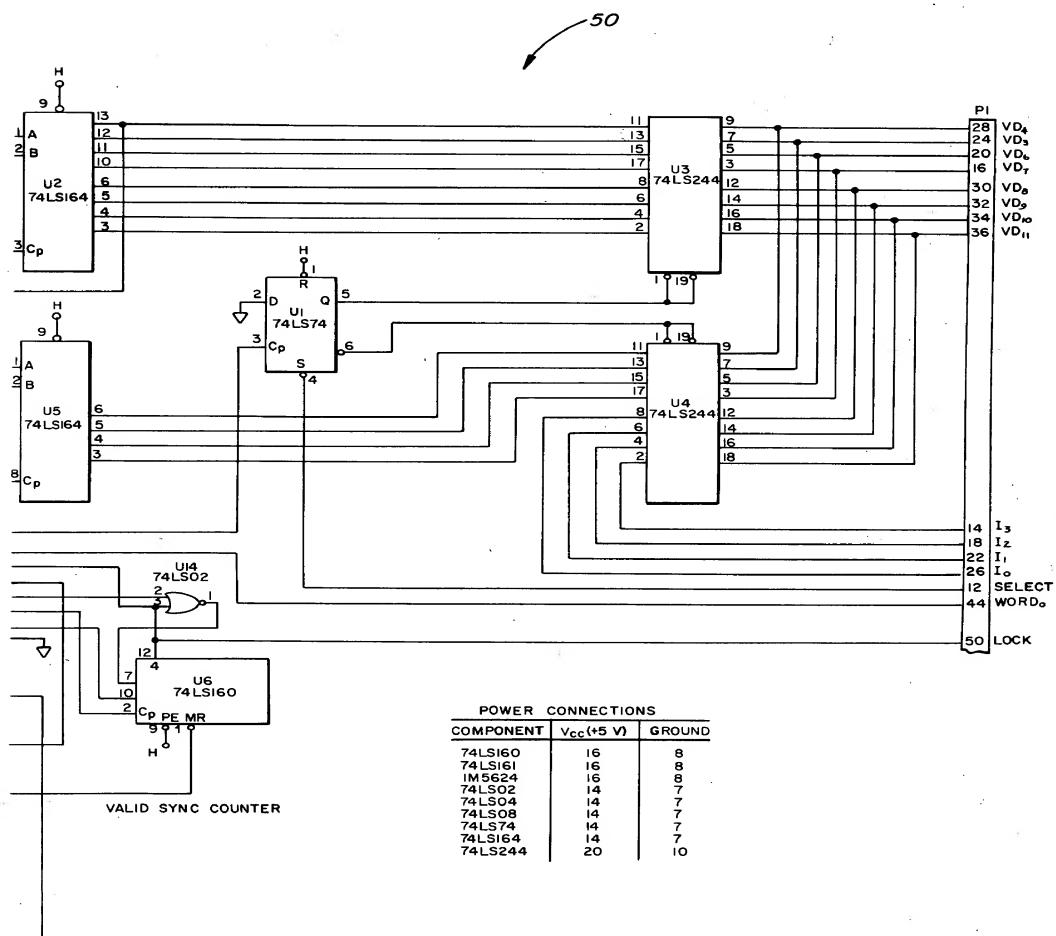


FIG. 6b

6102C4

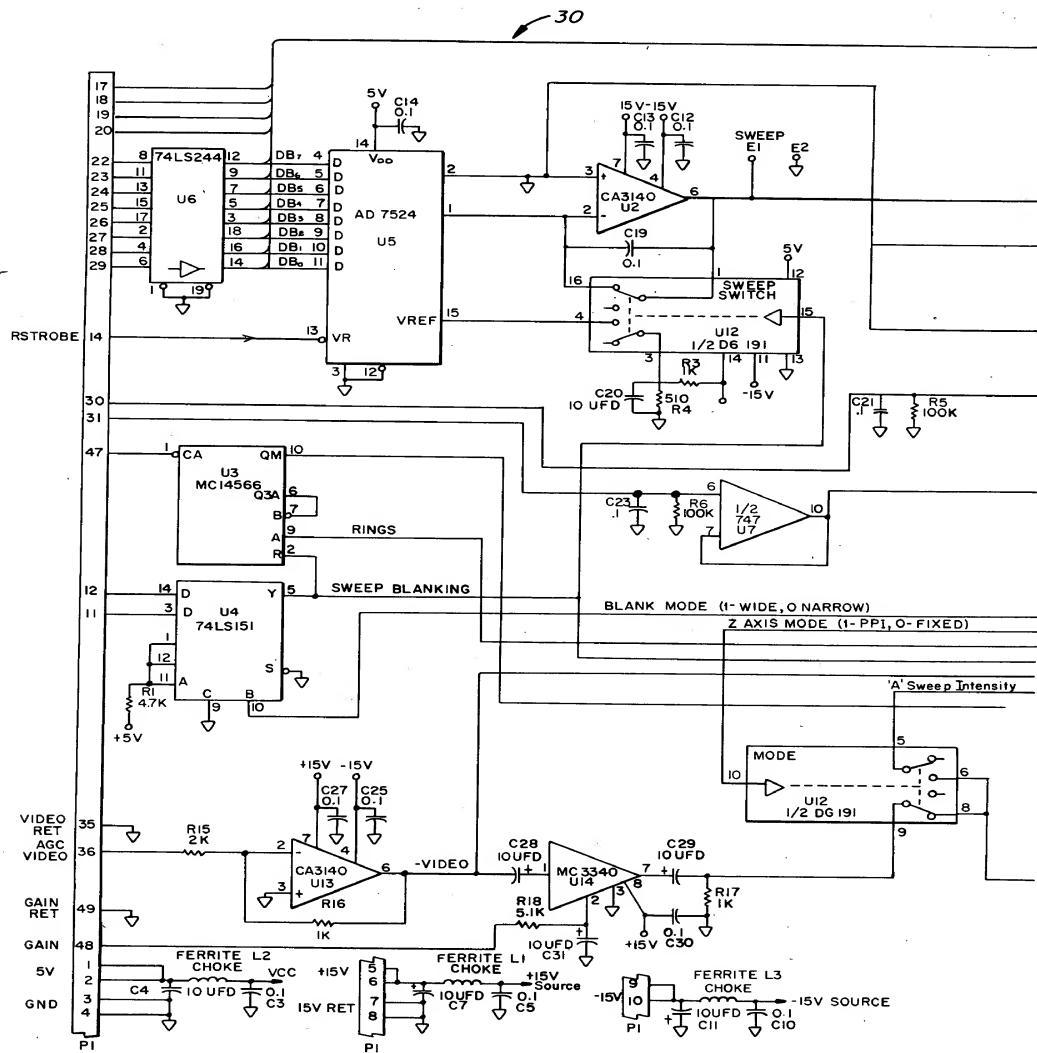


FIG. 7a

610204

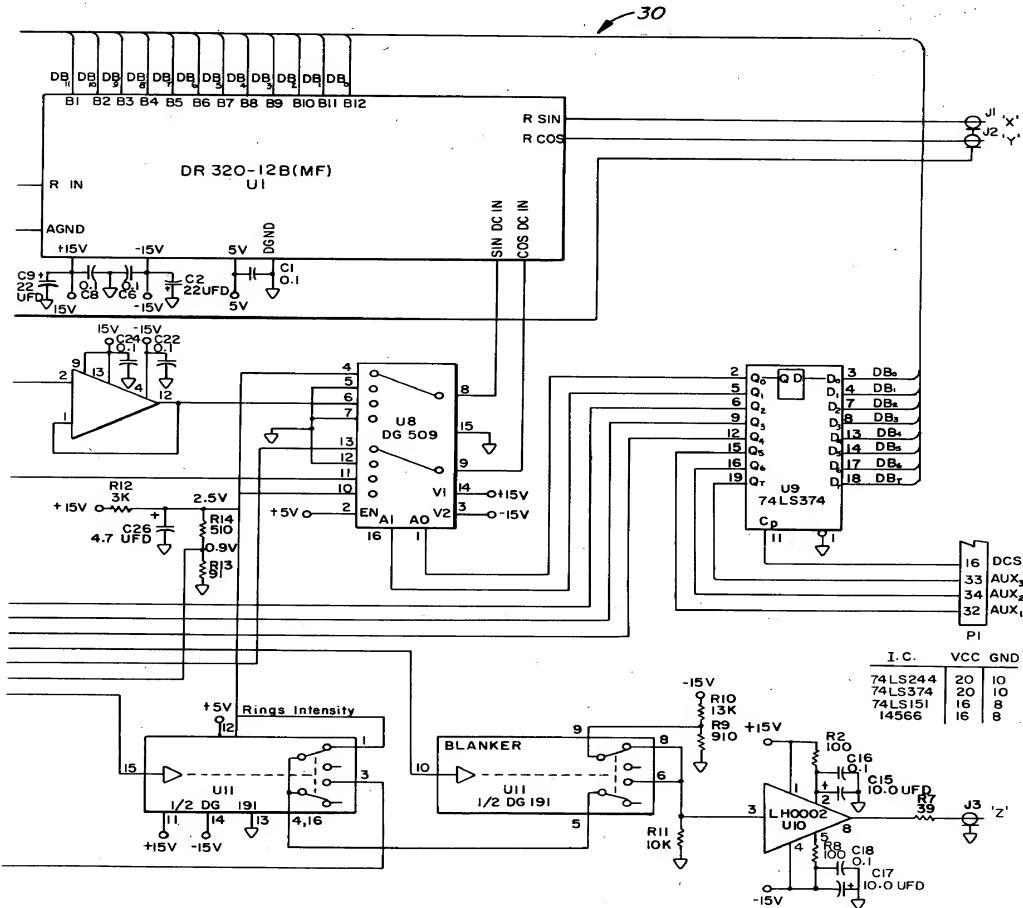


FIG. 7b

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NOTE 1 CARD EDGE CONNECTOR PIN 1 IS LOCATED ON THE BACK SIDE ON THE LEFT END WHEN VIEWED WITH THE CONNECTOR DOWN.

NOTE 2 CARD EDGE CONNECTOR PIN NUMBERS ALTERNATE FRONT TO BACK WITH EVEN NUMBERS ON THE SIDE WITH COMPONENTS.

NOTE 3 EDGE CONNECTOR PIN SPACING IS .100"

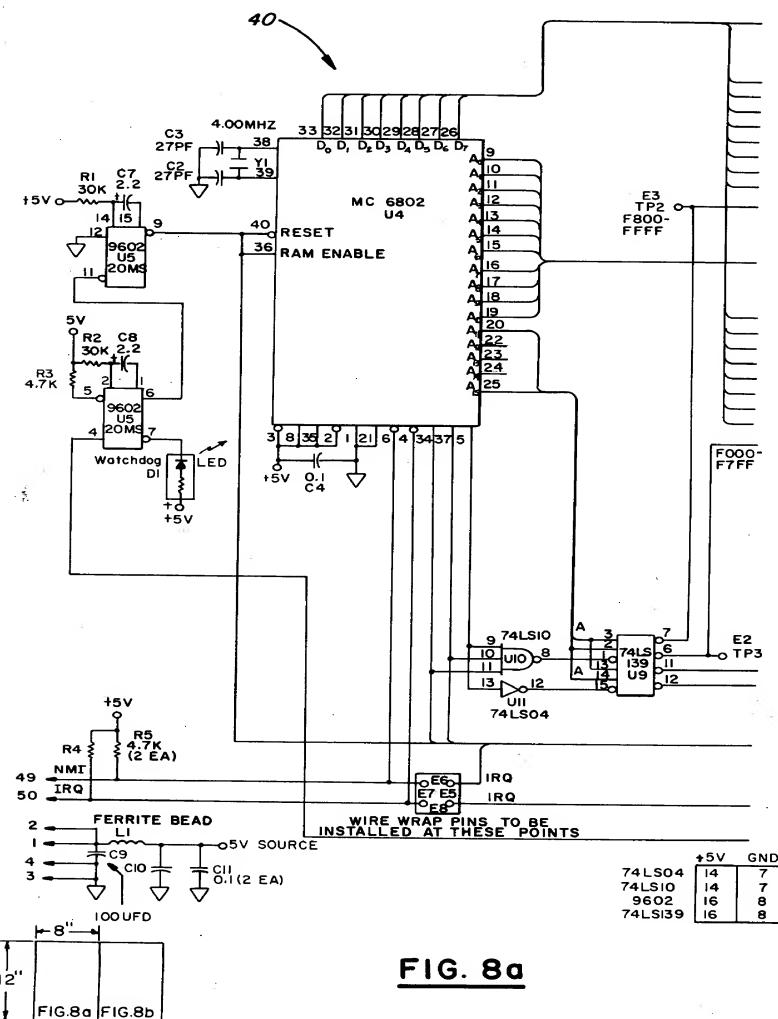
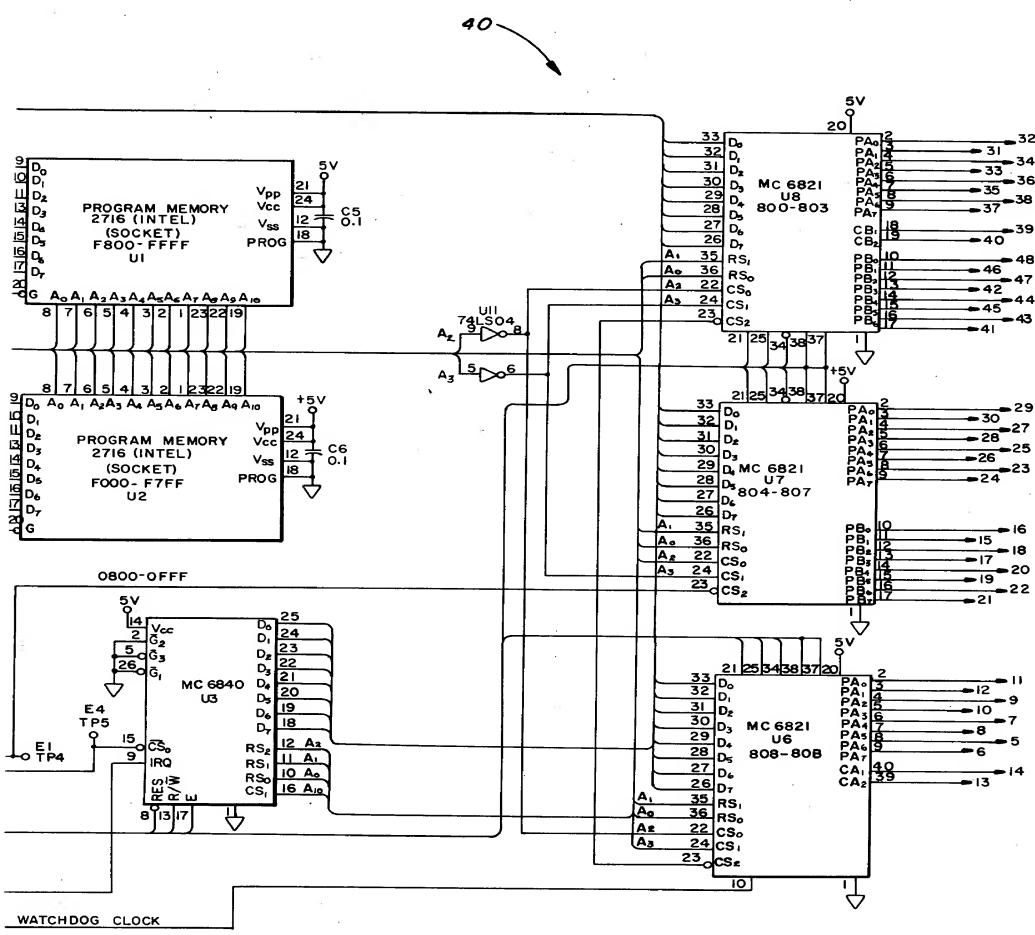


FIG. 8a

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FIG. 8b

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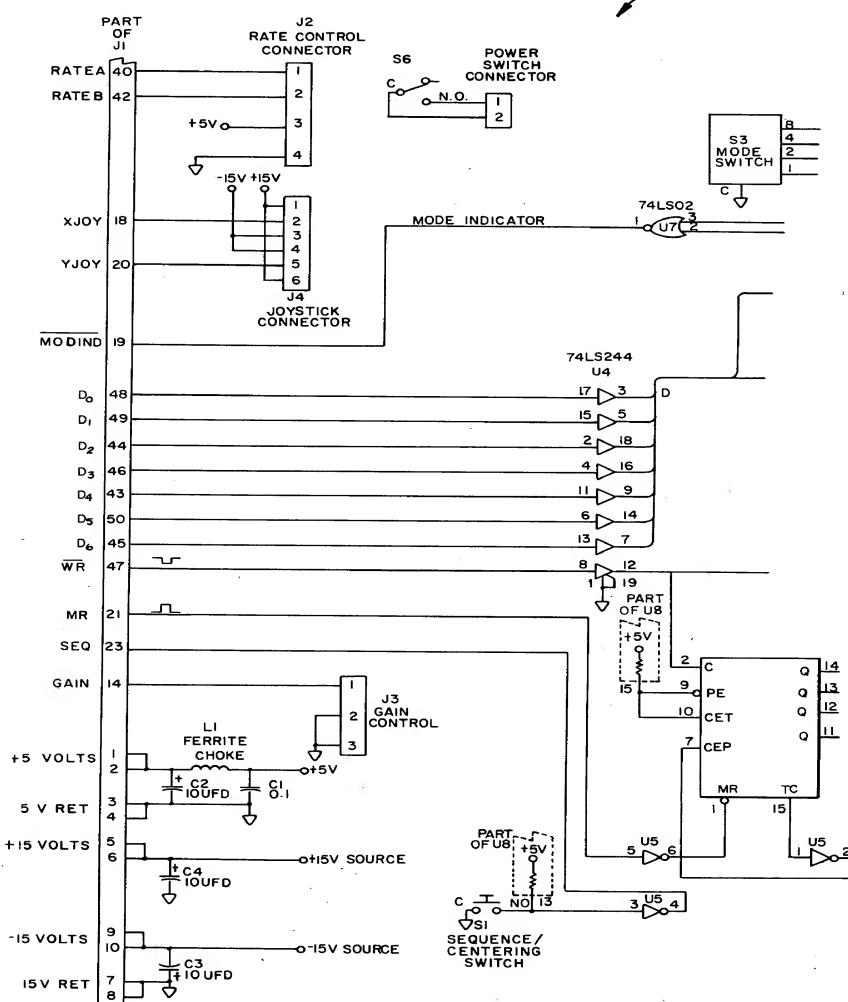
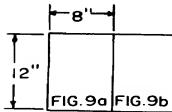
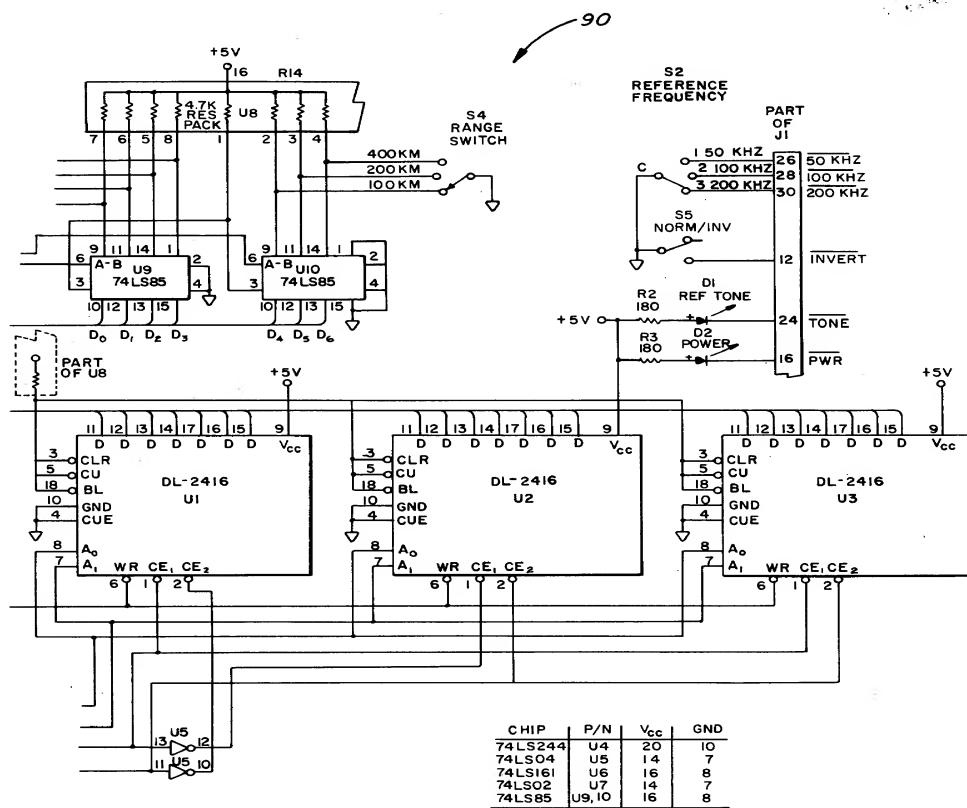


FIG. 9a



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CHIP	P/N	V _{cc}	GND
74LS244	U4	20	10
74LS04	U5	14	7
74LS161	U6	16	8
74LS02	U7	14	7
74LS85	U9,10	16	8

FIG. 9b

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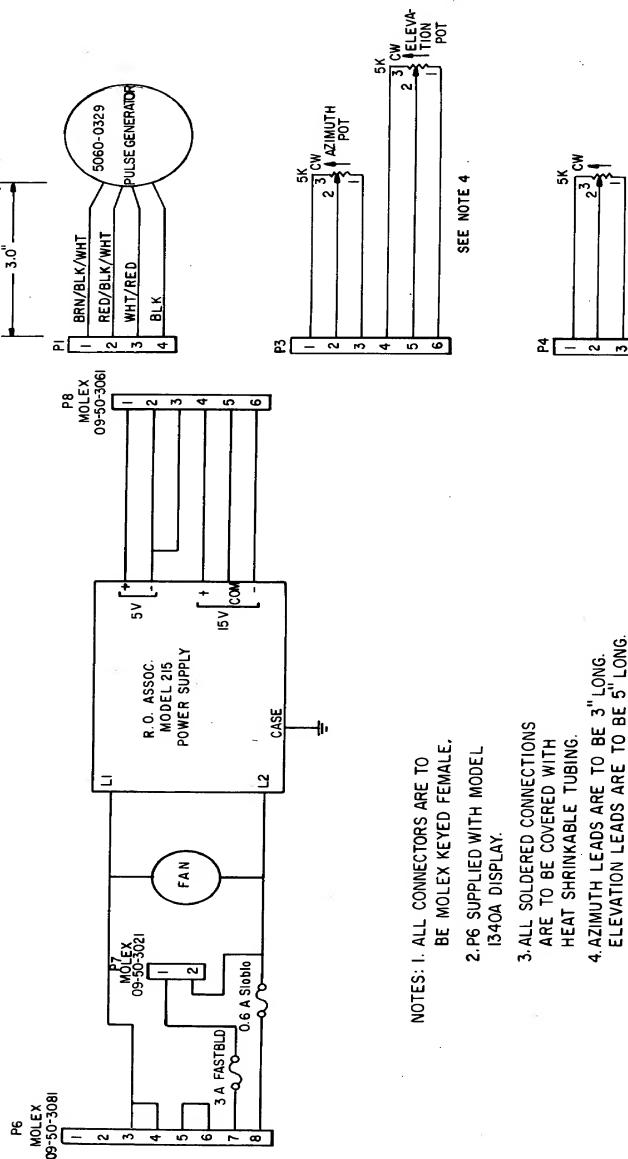


FIG. 10